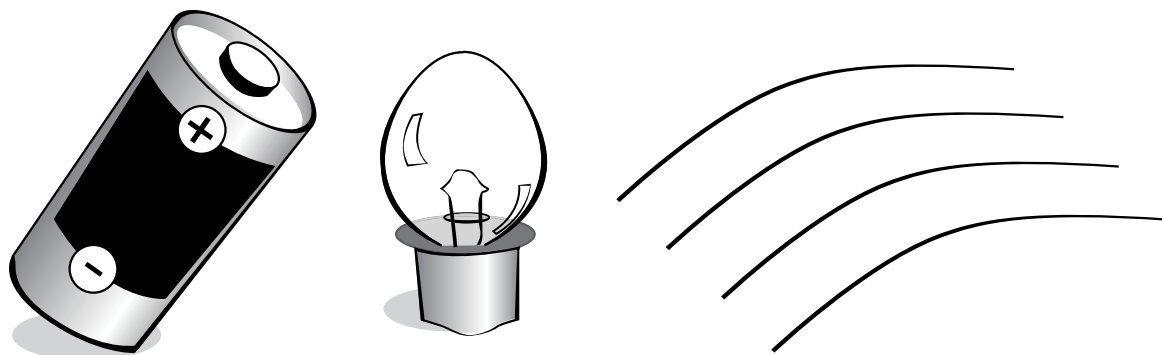


Batteries, Bulbs, and Wires



Kirsten has a battery and a small bulb. She wonders how many strips of wire she will need to connect the battery and the bulb so that the bulb will light. What is the *smallest number* of wire strips Kirsten needs to make the bulb light up?

- A** One strip of wire
- B** Two strips of wire
- C** Three strips of wire
- D** Four strips of wire

Explain your thinking about how to light the bulb.
Draw a picture to support your explanation.

Picture:

A large empty rectangular box with a black border, intended for a student to draw a picture illustrating their explanation of how to light the bulb.